

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|---|------------------|---------|------------------|
| L1 | 1 | (timeslot and reduced and (reassign adj resources) and (neighboring adj cells) and (serving adj cell)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/11 15:45 |
| S50 | 61 | S44 and S49 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/11 13:17 |
| S49 | 929 | S47 same S48 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/11 13:17 |
| S48 | 63549 | (neighbor\$3 surround\$3) with cell | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/11 13:16 |
| S47 | 288312 | (reduc\$4 decreas\$3 reassign\$3 remov\$3 allocat\$3) with ((time adj slot) timeslot channel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/11 13:16 |
| S45 | 180182 | (reduc\$4 decreas\$3 reassign\$3) with ((time adj slot) timeslot channel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/11 13:16 |
| S37 | 63477 | (neighbor\$3 surround\$3) with cell | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/11 13:16 |
| S46 | 1438 | S44 and S45 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/11 13:15 |
| S44 | 6308 | 370/329.ccls. 370/338.ccls. 370/468.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/11 13:15 |

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| S34 | 180039 | (reduc\$4 decreas\$3 reassign\$3) with ((time adj slot) timeslot channel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/11 13:15 |
| S43 | 30 | S42 and S35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 15:08 |
| S42 | 164 | S34 same S41 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 15:08 |
| S41 | 4534 | (neighbor\$3 surround\$3) with (base adj station) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 15:08 |
| S40 | 57 | S39 and S35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 15:07 |
| S39 | 511 | S34 same S37 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 14:22 |
| S38 | 277 | S36 and S37 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 14:22 |
| S36 | 1316 | S34 and S35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 14:21 |
| S35 | 3297 | 455/450.ccls. 455/451.1.ccls. 455/452.1.ccls. 455/452.2.ccls. 455/453.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 14:20 |
| S20 | 4024 | (reduc\$4 decreas\$3 reassign\$3) with ((time adj slot) timeslot) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 14:18 |

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| S33 | 33 | vanttinen.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 13:26 |
| S32 | 4 | "2003026227" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 13:26 |
| S31 | 4 | "2001009857" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 13:25 |
| S30 | 0 | "2001/009857" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 13:25 |
| S29 | 4 | "2001009857" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 13:25 |
| S28 | 11 | "6701149".pn. "2001009857" "2003026227" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 13:24 |
| S27 | 5 | S24 and S26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 13:20 |
| S26 | 284 | (reassign with resource) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 11:31 |
| S25 | 5 | S20 and S21 and fragmentation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 11:31 |
| S24 | 176 | S20 and S21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 11:29 |

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| S22 | 28 | S20 same S21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 11:28 |
| S23 | 1 | (determin\$3 adj4 reduc\$4 adj4 timeslot) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 11:23 |
| S21 | 8987 | neighbor\$3 adj cell | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 10:46 |
| S17 | 86 | reassign\$3 with neighbor\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 10:46 |
| S16 | 3880 | (reduc\$4 decreas\$3) with ((time adj slot) timeslot) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 10:45 |
| S19 | 20 | S16 and S17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 10:42 |
| S18 | 2 | S16 same S17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/10 10:42 |
| S15 | 93 | timeslot same resource same interference | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/04 11:11 |
| S14 | 669 | timeslot same resource | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/04 11:11 |
| S1 | 3 | "6701149".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/04 11:11 |

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| S13 | 13 | ((reduc\$4 decreas\$3 lower) near2 interference) same ((reduc\$4 decreas\$3 lower) near2 timeslot) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/02 16:11 |
| S12 | 108 | ((reduc\$4 decreas\$3 lower) near2 interference) same timeslot | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/02 16:10 |
| S11 | 10 | ((reduc\$4 decreas\$3 lower) near2 interference) same RNC and timeslot | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/02 15:47 |
| S10 | 8 | ((reduc\$4 decreas\$3 lower) near2 interference) with (RNC WLAN) and timeslot | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/02 15:46 |
| S9 | 6 | ((reduc\$4 decreas\$3 lower) near2 interference) with (RNC WLAN) same timeslot | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/02 15:46 |
| S7 | 9 | ((reduc\$4 decreas\$3 lower) near2 interference) with (RNC WLAN) same cell | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/02 15:45 |
| S8 | 7 | ("5327576" "5515359").PN. OR ("6233222").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/02 15:35 |
| S4 | 8 | ("5574977" "6252862" "6374112" "6438370" "6449481" "6484145").PN. OR ("6701149").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/02 15:28 |
| S6 | 14 | ("20020015393" "5239678" "5355522" "5533013" "5920547" "5937336" "6011786" "6212384" "6240298" "6272352" "6360077" "6591109").PN. OR ("6591109" "6882849" "6970713").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/02 14:10 |
| S5 | 5 | ("5239678" "5920547" "6011786" "6240298" "6272352").PN. OR ("6970713").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/02 14:06 |
| S3 | 13 | (rnc with cell) same interference and timeslot | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/02 13:36 |
| S2 | 70 | (rnc with cell) same interference | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/02 13:36 |

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|-------|------|---|---|------------------|---------|------------------|
| L1 | 1 | (timeslot and reduced and (reassign adj resources) and (neighboring adj cells) and (serving adj cell)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/11 15:45 |